

## Commonwealth of Massachusetts Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

July 15, 2021

Southeast Regional Office • 20 Riverside Drive, Lakeville MA 02347 • 508-946-2700

Charles D. Baker Governor

Karyn E. Polito Lieutenant Governor Kathleen A. Theoharides Secretary

Martin Suuberg Commissioner

Jeffrey Colby City/Town: Yarmouth

Town of Yarmouth 1146 Route 28 South Yarmouth, MA 02664

Re: **Tech Complete/Public Notice** Program Identifier: WP12 GW #451-5

Transmittal No: X287216

Facility Name: Mayflower WWTF

Authorization Type: Groundwater Discharge

Dear Mr. Colby:

The Massachusetts Clean Water Act (M.G.L. c.21, s.21-53) was amended by Chapter 246 of the Acts of 1973 to authorize the Massachusetts Department of Environmental Protection (the MassDEP), to regulate discharges into all waters of the Commonwealth, including groundwaters. MassDEP regulates discharges through the issuance of discharge permits, which impose limitations on the amount of pollutants that may be discharged in the effluent, together with monitoring and reporting requirements and other conditions to insure adequate treatment of all liquid wastes prior to discharge.

MassDEP has completed its technical review of your application submitted on behalf of the Town of Yarmouth for the renewal of the wastewater treatment plant permitted to discharge treated wastewater from the facility located at 47 Workshop Road in Yarmouth, Massachusetts to the ground, and has developed the conditions contained in the enclosed draft permit. Within fourteen (14) days of receipt of the draft permit, you should indicate to this agency, in writing, either the acceptability of the permit conditions or any problem areas.

The proposed draft permit can only be considered in draft form because of provisions in the Law regulating public notice of the proposed issuance of the permit and opportunity for public comments and public hearing. Following receipt of comments on the public notice, and public hearing, if held, the MassDEP will issue its final determination to issue or deny the permit.

Enclosed herewith is a copy of the public notice for your groundwater discharge permit. If you have **no** comments concerning the draft permit, the enclosed public notice should be published to start the thirty (30) day public comment period.

In accordance with 314 CMR 2.06(4) and M.G.L. c.30A, the applicant or permittee, as applicable, shall publish public notice of the permit proceedings in *The Environmental Monitor*, a publication of the Massachusetts Executive Office of Energy and Environmental Affairs. For instructions on filing this notice with MEPA please refer to MEPA's website at <a href="http://eeaonline.eea.state.ma.us/eea/emepa/submittingnotices.htm">http://eeaonline.eea.state.ma.us/eea/emepa/submittingnotices.htm</a>

The applicant or permittee shall submit to the Department a copy of the public notice as published in the *Environmental Monitor*, within <u>seven</u> days after the date of publication or at such other time as the Department requires. This information should be sent to the attention of Drew Osei at the above letterhead address. The mandatory thirty day public comment period will commence with the date of publication of the public notice.

If you should have any questions on any information provided with this letter please contact Drew Osei P.E. at Andrew.osei@mass.gov

Sincerely

Gerard N. R. Martin

Brian A. Dudley, Chief

Wastewater Management – Cape and Islands

Encl: Draft Permit, Public Notice and Fact Sheet

ecc: Preparer: David Young (<u>youngdf@cdmsmith.com</u>)
Operator: David Bernier (<u>bernierd@wseinc.com</u>)

BOH: Bruce Murphy (bmurphy@yarmouth.ma.us)

#### PUBLIC NOTICE

## MASSACHUSETTS DEPARTMENT OF ENVIRONMENTAL PROTECTION BUREAU OF WATER RESOURCES /WASTEWATER MANAGEMENT PROGRAM 20 RIVERSIDE DRIVE

## LAKEVILLE, MASSACHUSETTS 02347

TEL#: (508) 946-2736

Notice is hereby given that the following application for an Individual Groundwater Discharge Permit is being processed and the following actions being proposed thereon pursuant to Section 43 of Chapter 21 of the General Laws, and 314 CMR 5.00 and 2.06:

CITY/TOWN:

Yarmouth

PROJECT NAME:

Yarmouth Septage Treatment Facility Permit Renewal

APPLICANT:

Town of Yarmouth

FACILITY LOCATION:

47 Workshop Road Yarmouth, MA 02664

TYPE OF DISCHARGE:

Treated Sanitary Wastewater

**QUANTITY OF DISCHARGE:** 

28 Million Gallons per year

PERMIT NO:

451-5

TRANSMITTAL NO:

X287216

PROPOSED ACTION:

Tentative determination to issue individual groundwater

discharge permit

A copy of the application, draft permit, and statement of basis or fact sheet relative to the draft permit may be obtained from the MassDEP's Wastewater Management Program at the above address and telephone number or online at:

http://www.mass.gov/eea/agencies/massdep/news/comment/

Comments on the proposed action or requests for a public hearing thereon pursuant to 314 CMR 2.07 must be filed with MassDEP at the above address within thirty (30) days of this notice. For information on the process for formally intervening in adjudicatory proceedings, please refer to 310 CMR 1.00: Adjudicatory Proceedings, Section (7) Intervention and Participation. <a href="http://www.mass.gov/eea/agencies/massdep/water/regulations/310-cmr-1-00-adjudicatory-proceedings.html">http://www.mass.gov/eea/agencies/massdep/water/regulations/310-cmr-1-00-adjudicatory-proceedings.html</a>

Brian A. Dudley, Chief Wastewater Management – Cape and Islands 

Commonwealth of Massachusetts
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Southeast Regional Office • 20 Riverside Drive, Lakeville MA 02347 • 508-946-2700

Charles D. Baker Governor

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Martin Suuberg Commissioner

#### **INDIVIDUAL GROUNDWATER DISCHARGE PERMIT**

Name and Address of Applicant: <u>Town of Yarmouth</u>

Town Office

1146 Route 28

South Yarmouth, MA 02664

Date of Application: <u>January 4, 2021</u>

Permit No.: <u>451-5</u>

Date of Issuance: DRAFT

Date of Expiration: DRAFT

Effective Date: DRAFT

#### **AUTHORITY FOR ISSUANCE**

Pursuant to authority granted by Chapter 21, Sections 26-53 of the Massachusetts General Laws, as amended, 314 CMR 2.00, 314 CMR 20.00 and 314 CMR 5.00, the Massachusetts Department of Environmental Protection (the Department) hereby issues the following permit to: The Town of Yarmouth, Town Office, 1146 Route 28, South Yarmouth, Massachusetts 02664 (hereinafter called "the permittee") authorizing discharges from the septage treatment facility to the ground near Buck Island Road, West Yarmouth, Massachusetts and at the Bayberry Hills Golf Course (including the Bayberry Hills Golf Course Expansion) off West Yarmouth Road in South Yarmouth, such authorization being expressly conditional on compliance by the permittee with all terms and conditions of the permit hereinafter set forth.

Brian A. Dudley			Date	
Bureau of Water Resour	ces			

#### I. SPECIAL CONDITIONS

#### A. Effluent Limits

The permittee is authorized to discharge into the ground from the wastewater treatment facility for which this permit is issued treated effluent whose characteristics shall not exceed the values set forth below.

Discharge shall be to the **Buck Island Road Spray Irrigation Site** and **the Bayberry Hills Golf Course.** Discharge can be allocated between the two sites and small not exceed 28 million gallons per year in total.

1. **Buck Island Road Spray Irrigation Site:** The permittee is authorized to discharge **effluent** from the septage treatment plant to the ground via a spray irrigation system off Buck Island Road for which this permit is issued. The quality of the effluent in the underflow sampling system, located beneath the spray irrigation fields, shall be computed as an average of all samples collected. The quality of the effluent shall not exceed the values listed below:

Effluent Characteristics	Discharge Limitations
Oil and grease	15 mg/l
Total Suspended Solids (TSS)	30 mg/l
Biochemical Oxygen Demand, 5-day @20°€ (BOD <sub>5</sub> )	30 mg/l
Total Nitrogen (NO <sub>2</sub> + NO <sub>3</sub> + TKN)	10 mg/l
Nitrate Nitrogen	10 mg/l
Fecal Coliform Bacteria	200/100 ml

- a. The pH of the effluent shall not be less than 6.5 nor greater than 8.5 at any time or not more than 0.2 standard units outside the naturally occurring range.
- b. The discharge of the effluent shall not result in any demonstrable adverse effect on the ground water or violate any water quality standard that has been promulgated.
- c. The monthly average concentration of  $BOD_5$  and total suspended solids in the spray irrigation underflow system shall not exceed 15 percent of the monthly average concentrations of  $BOD_5$  and total suspended solids in the influent into the septage treatment facility.
- d. The effluent may be applied to the spray irrigation site from April 1st (first) to November 30<sup>th</sup> (thirtieth) of each year, which this permit is valid. The spray

- irrigation system may be used prior to or after the above stated dates, if approval is granted by the Department.
- e. The Buck Island Road Spray Irrigation Site shall retain its capacity to accept 21 million gallons per year of discharge as an appropriate backup site.
- 2. **Bayberry Hills Golf Course:** The permittee is also authorized to discharge **effluent** from the septage treatment plant to the ground via a spray irrigation system at the Bayberry Hills Golf Course (the Golf Course) located at West Yarmouth Road for which this permit is issued. The quality of the effluent, as measured at the irrigation storage tank or in-line turbidimeter, shall not exceed the values listed below:

Effluent Characteristics	Discharge Limitations
Oil and grease	15 mg/l
Total Suspended Solids (TSS)	5.0 mg/l
Biochemical Oxygen Demand, 5-day @20°C (BOD₅)	10 mg/l
Total Nitrogen (NO <sub>2</sub> + NO <sub>3</sub> + TKN)	14 mg/l annual average, not to exceed 30 mg/l in any one sampling period
Nitrate Nitrogen	10 mg/l
Turbidity	Not to exceed an average of 2 NTU in a 24-hr period, 5 NTU more than 5% of the time in a 24-hr period or 10 NTU at any time
Fecal Coliform Bacteria	Median ND (7 day sample) with none > 14/100 ml

Additionally, the quality of the effluent in the underflow sampling system, located beneath the Golf Course, shall be computed as an average of all samples collected. The quality of the effluent shall not exceed the values listed below:

Effluent Characteristics	Discharge Limitations
Total Nitrogen (NO <sub>2</sub> + NO <sub>3</sub> + TKN)	10 mg/l

a. The effluent shall not be used for irrigation of the Golf Course if the Department is not satisfied that the effluent is virtually pathogen free. The Department may modify the frequency of analysis dependent upon the results of analysis obtained.

- b. The pH of the effluent shall not be less than 6.5 nor greater than 8.5 at any time or not more than 0.2 standard units outside the naturally occurring range.
- c. The discharge of the effluent shall not result in any demonstrable adverse effect on the ground water or violate any water quality standard that has been promulgated.
- d. The monthly average concentration of  $BOD_5$  in the treatment plant effluent shall not exceed 15 percent of the monthly average concentrations of  $BOD_5$  in the influent into the septage treatment facility.
- e. The effluent may be applied to the Golf Course from April 1<sup>st</sup> (first) to November 30<sup>th</sup> (thirtieth) of each year, which this permit is valid. The spray irrigation system may be used prior to or after the above stated dates, if approval is granted by the Department.

### B. Monitoring and Reporting

1. The permittee shall monitor, record and report the quality and quantity of **influent** waste stream, at the equalization tank, according to the following schedule and other provisions.

Parameter	Minimum Frequency of Analysis	SampleType
Flow	Continuously	Meter reading
		Report: Min – Max -
		Average
pH What is a second of the sec	Daily	Grab
BOD <sub>5</sub>	Monthly	Grab
Total Suspended Solids	Monthly	Grab
Total Solids	Monthly	Grab
Oil and grease	Monthly	Grab
Nitrite Nitrogen	Monthly	Grab
Nitrate Nitrogen	Monthly	Grab
Total Kjeldahl Nitrogen (TKN)	Monthly	Grab
Ammonia Nitrogen	Monthly	Grab
Total Nitrogen (NO <sub>2</sub> + NO <sub>3</sub> + TKN)	Monthly	Calculated

Phosphorus, Total	Monthly	Grab
Phosphorus, Ortho	Monthly	Grab
Volatile Organic Compounds	2xAnnually	Grab

- 2. The permittee shall monitor, record and report the daily intensity of the UV lamps.
- 3. **Bayberry Hills Golf Course:** The permittee shall monitor, record and report the quality and quantity of **effluent** from the irrigation storage tanks at the septage treatment facility, except turbidity which shall be measured at the in line turbidimeter, according to the following schedule and other provisions:

Parameter	Minimum Frequency of Analysis	Sample Type
Flow	Continuously	Meterreading
		Report: Min – Max - Average
Turbidity	Continuously	Meter Reading
pH .	Daily or continuous	Grab or continuous recording
Fecal Coliform	Daily	Grab
Total Suspended Solids	Weekly	24-Hour Composite
BODs	Weekly	24-Hour Composite
Oil & Grease	Monthly	Grab
Nitrate Nitrogen	2X Month	24-Hour Composite
Nitrite Nitrogen	2X Month	24-Hour Composite
Total Kjeldahl Nitrogen (TKN)	2X Month	24-Hour Composite
Ammonia Nitrogen	2X Month	24-Hour Composite
Total Nitrogen (NO <sub>2</sub> +	2X Month	Calculated

NO <sub>3</sub> + TKN)		
Phosphorus, Total	Quarterly	Grab
Phosphorus, Ortho	Quarterly	Grab
Volatile Organic Compounds	2X Annually	Grab

- a) Daily fecal sampling is required from March 1 through November 30. Monthly sampling is required at all other times outside this period.
- 4. **Buck Island Road Spray Irrigation Site:** For every month the spray irrigation site is used and for the month thereafter, the permittee shall monitor, record and report the quality of the **effluent** from the underflow sampling system, located beneath the spray irrigation fields during irrigation season, according to the following schedule and other provisions:

		*4/////////////////////////////////////
Parameter	Minimum Frequency of	SampleType
	Analysis	
Flow	Continuously	Meter reading
		Report: Min – Max - Average
pH	Daily or continuous	Grab or continuous recording
₿ŐD <sub>5</sub>	Weekly	24-Hour Composite
Oil & Grease	Monthly	Grab
Total Suspended Solids	Weekly	24-Hour Composite
Nitrate Nitrogen	2X Month	24-hour composite
Nitrite Nitrogen	2X Month	24-hour composite
Total Kjeldahl Nitrogen (TKN)	2X Month	24-hour composite
Ammonia Nitrogen	2X Month	24-hour composite
Total Nitrogen (NO <sub>2</sub> + NO <sub>3</sub> + TKN)	2X Month	Calculated

Phosphorus, Total	Quarterly	Grab
Phosphorus, Ortho	Quarterly	Grab
Fecal Coliform	Weekly	Grab
Volatile Organic Compounds	2X Annually	Grab

5. **Bayberry Hills Golf Course:** During irrigation season, the permittee shall monitor, record and report the quality of the **effluent** from the underflow sampling system located beneath the Golf Course fields as shown on the plan titled "Figure 1, Town of Yarmouth, Bayberry Hills Golf Course, Lysimeter Locations, Proposed Modification for Use of Reclaimed Water" dated April 21, 2017, prepared by CDM Smith. Testing shall be in accordance with the following schedule and other provisions:

Parameter	Minimum Frequency of Analysis	Sample Type
	William Sis	·
Nitrate Nitrogen	Monthly	Grab
Nitrite Nitrogen	Monthly	Grab
Total Kjeldahl Nitrogen (TKN)	Monthly	Grab
Ammonia Nitrogen	Monthly	Grab
Total Nitrogen (NO₂ + NO₃ + TKN)	Monthly	Calculated
Phosphorus, Total	Monthly	Grab
Phosphorus, Ortho	Monthly	Grab

6. **Bayberry Hills Golf Course:** In addition to the requirement #5 above, for Holes 7, 15 and 16 located in the Zones of Contribution for several Yarmouth Water Department public water supply wells, the permittee shall monitor, record, and report the quality of the effluent from the underflow sampling system as show on the above referenced plan. Testing shall be in accordance with the following schedule and other provisions:

Parameter	Minimum Frequency of Analysis	Sample Type

Total Organic Carbon (TOC)	Monthly	Grab

- a. The reuse water shall be applied at an agronomic rate sufficient to sustain the turf.
- b. Application of reuse water is prohibited on these three (3) holes during a rain event.
- 7. **Buck Island Spray Irrigation Site:** The permittee shall monitor, record and report the quality of water in eight (8) monitoring wells MW-1 and MW-22A upgradient, MW-11A, MW-14A, MW-16, and WW-1 within the spray irrigation area, MW-17, and MW-23A downgradient as shown on a plan dated: September 19, 1992, titled Yarmouth Water Pollution Control Facility, Groundwater Monitoring Plan, 1 of 1. Testing shall be in accordance with the following schedules and other provisions.
  - a. If the spray irrigation site is not used at any time during an irrigation season, the following schedule of monitoring shall be followed:

Parameter	Minimum Frequency of Analysis
Static Water Level	Monthly
Specific Conductance	Monthly
pH .	Monthly
Nitrate Nitrogen	Annually
Nitrite Nitrogen	Annually
Total Kjeldahl Nitrøgen (TKN)	Annually
Ammonia Nitrogen	Annually
Total Nitrogen (NO <sub>2</sub> + NO <sub>3</sub> + TKN)	Annually
Phosphorus, Total	Annually
Phosphorus, Ortho	Annually
Volatile Organic Compounds	Annually

i. Static Water Level shall be expressed as an elevation and shall be referenced to the surveyed datum established for the site. It shall be calculated by subtracting the depth to the water table from the surveyed elevation of the top of the monitoring well's PVC well casing/riser.

b. If the spray irrigation site is used at any time during a quarter, the following schedule of monitoring shall be followed:

Parameter	Minimum Frequency of Analysis
Static Water Level	Monthly
Specific Conductance	Monthly
рН	Monthly
Nitrate Nitrogen	Quarterly for the next two quarters
Nitrite Nitrogen	Quarterly for the next two quarters
Total Kjeldahl Nitrogen (TKN)	Quarterly for the next two quarters
Ammonia Nitrogen	Quarterly for the next two quarters
Total Nitrogen (NØ2 + NØ2 + TKN)	Quarterly for the next two quarters
Phosphorus, Total	Quarterly for the next two quarters
Phosphorus, Ortho	Quarterly for the next two quarters
Volatile Organic Compounds	Annually

- Static Water Level shall be expressed as an elevation and shall be referenced to the surveyed datum established for the site. It shall be calculated by subtracting the depth to the water table from the surveyed elevation of the top of the monitoring well's PVC well casing/riser.
- 8. **Buck Island Spray Irrigation Site:** The permittee shall monitor, record and report the quality of water in all monitoring wells, as shown on a plan prepared by: Wright-Pierce Engineers, dated 6-19-90. The permittee shall develop a water table map twice a year, illustrating the direction of groundwater flow during a period when effluent is being applied to the site and during a period when effluent is not being applied to the site. The water table maps shall be developed from data collected during the same months every year. The water table map shall be submitted to the Department. Testing shall be in accordance to the following schedule and other provisions.

Parameter	Minimum Frequency of Analysis
Static Water Level	2x Annually

Specific Conductance	2x Annually
pH	2x Annually

- a. Static Water Level shall be expressed as an elevation and shall be referenced to the surveyed datum established for the site. It shall be calculated by subtracting the depth to the water table from the surveyed elevation of the top of the monitoring well's PVC well casing/riser.
- 9. The permittee shall submit an annual report prepared by a Professional Engineer registered in the Commonwealth of Massachusetts by February 28 each year, which provides a review and interpretation of the previous year's effluent and monitoring well analysis with respect to performance and data trends relative to the protection of the public health and the environment.
- 10. The permittee shall submit all monitoring reports within 30 days of the last day of the reporting month to MassDEP and to the Board of Health, 1146 Route 28, Yarmouth, Massachusetts 2664. All discharge monitoring reports submitted to MassDEP must be submitted through eDEP. To register for electronic submission go to:

  http://www.mass.gov/eea/agencies/massdep/service/online/edep-online-filing.html

## C. Supplemental Conditions

- 1. If spray irrigation of the golf course is found to be unsuitable for any reason, the applicant shall revert to effluent disposal at the Buck Island Road Spray Irrigation Site.
- 2. The permittee shall notify the Department at least thirty (30) days in advance of the proposed transfer of ownership of the facility for which this permit is written. Said notification shall include a written agreement between the existing and new permittees containing a specific date for transfer of permit, responsibility, coverage and liability between them.
- 3. A staffing plan for the facility shall be submitted to the Department once every two years and whenever there are staffing changes. The staffing plan shall include the following components.
  - a. The operator(s)'s name(s), operator grade(s) and operator license number(s);
  - b. The number of operational days per week;
  - c. The number of operational shifts per week;
  - d. The number of shifts per day;
  - e. The required personnel per shift;
  - f. Saturday, Sunday and holiday staff coverage;

- g. Emergency operating personnel
- 4. The permittee is responsible for the operation and maintenance of all sewers, pump stations, and treatment units for the permitted facility, which shall be operated and maintained under the direction of a properly certified wastewater operator.
- 5. Operation and maintenance of the proposed facility must be in accordance with 314 CMR 12.00, "Operation and Maintenance and Pretreatment Standards for Wastewater Treatment Works and Indirect Discharges", and, 257 CMR 2.00, "Rules and Regulations for Certification of Operators of Wastewater Treatment Facilities".
  - a. The facility has been rated (in accordance with 257 CMR 2.00), to be a Grade 6 facility. Therefore, the permittee shall provide for oversight by a Massachusetts Certified Wastewater Treatment plant operator Chief Operator) Grade 6 or higher. The permittee will also provide for a backup operator who shall possess at least a valid Grade 6 license.
  - b. The date and time of the operator's inspection along with the operator's name and certification shall be recorded in the log book on location at the treatment facility. All daily inspection logs consistent with the O&M Manual requirements shall be kept at the facility for a period of three (3) years.
  - c. Records of operation of wastewater treatment facilities or disposal systems required by the Department shall be submitted on forms supplied by the Department or on other forms approved by the Department for such use. Monthly reports shall be certified by the wastewater treatment plant operator in charge and shall be included in the discharge monitoring reports submitted each month.
- 6. If the operation and maintenance of the facility is to be contracted to a private concern, the permittee shall submit a copy of the contract, consistent with what is required by the approved Operation & Maintenance manual and signed only by the contractor, to the appropriate MassDEP Regional Office for review and approval ninety (90) days **prior** to the start up of the facility. Along with the contract, a detailed listing of all contract operation obligations of the proposed contractor at other facilities shall also be submitted. The permittee shall not begin operation of the treatment facility until the Department approves the contract.
- 7. All tests or analytical determinations to determine compliance with permit standards and requirements:
  - a) Effluent samples shall be collected, transported and stored in accordance with Standard Methods for the Examination of Water and Wastewater;
  - b) Monitoring must be conducted according to test procedures approved under 40 CFR Part 136 unless other methods are approved by the Department; and,

- c) Samples shall be analyzed by a Massachusetts Certified laboratory unless otherwise approved by the Department.
- 8. The permittee shall notify the appropriate MassDEP Regional Office, in writing, within thirty (30) days of the following events:
  - a. Any interruption of the treatment system operation, other than routine maintenance.
  - b. Final shutdown of the treatment system.
- 9. The permittee shall contract to have any and all solids and sludges generated by the treatment system for which this permit is issued removed off site by a properly licensed waste hauler for disposal at an EPA/MassDEP approved facility. The name and license number of the hauler along with the quantity of wastes removed and the date(s) of removal shall be reported by the permittee in writing to the appropriate MassDEP Regional Office.
- 10. The permittee shall execute the capital improvements and maintenance items as listed in "Table 5-1 of Recommend Capital Projects" of the year fifteen engineering report submitted with 2021 permit renewal. The engineering report is titled "Yarmouth Septage Treatment Plant" by CDM Smith. The permittee shall submit proof of executed improvements with the next permit renewal (2026).
- 11. In the event that effluent limits are not met, or the discharge is determined to impair groundwater quality in accordance with 314 CMR 5.16(1), the permittee may be obligated to modify, supplement or replace the permitted treatment process so as to ensure that the discharge does not impair the ability of the groundwater to act as an actual or potential source of potable water.
- 12. Pursuant to M.G.L. Chapter 21A, section 18(a), and 310 CMR 4.03, holders of this Permit may be subject to annual compliance assurance fees as assessed each year on July 1st and invoiced by MassDEP. Failure of the Permit holder to pay applicable annual compliance assurance fees shall result in the automatic suspension of the permit by operation of law under the statute. If fee non-payment continues for sixty days or more, MassDEP has the statutory option of revoking the Permit, denying any other pending permit applications filed by the Permit holder or taking other enforcement action. Permit holders are required to notify MassDEP in writing if they wish to relinquish or transfer a permit. Failure to do so will result in the continued assessment of fees.

#### D. Appeal Rights

During the thirty (30) day period following issuance of this permit, a Notice of Claim for an Adjudicatory Appeal may be sent by any person aggrieved (the "Petitioner") by the issuance to:

Case Administrator
Office of Appeals and Dispute Resolution
Department of Environmental Protection
One Winter Street/2<sup>nd</sup> Floor
Boston, MA 02108

310 CMR 1.01(6)(b) requires the Notice of Claim to: include sufficient facts to demonstrate aggrieved person status; state the facts which are grounds for the appeal specifically, clearly and concisely; and, state relief sought. The permit shall become or remain effective at the end of the 30 day appeal period unless the person filing the Notice of Claim requests, and is granted, a stay of its terms and conditions. If a permit is modified under 314 CMR 2.10, only the modified terms and conditions may be subject to an Adjudicatory Appeal. All other aspects of the existing permit shall remain in effect during any such Adjudicatory Appeal.

Per 310 CMR 4.06, the hearing request to the Commonwealth will be dismissed if the filing fee is not paid. Unless the Petitioner is exempt or granted a waiver, a valid check payable to the Commonwealth to Massachusetts in the amount of \$100.00 must be mailed to:

Commonwealth of Massachusetts
Department of Environmental Protection
P.O. Box 4062
Boston, MA 02211

The filing fee is not required if the Petitioner is a city, town, county, or district of the Commonwealth, federally recognized Indian tribe housing authority effective January 14, 1994, or any municipal housing authority; or, per MGL 161A s. 24, the Massachusetts Bay Transportation Authority. The Department may waive the adjudicatory hearing filing fee for a Petitioner who shows that paying the fee will create and undue financial hardship. A Petitioner seeking a waiver must file, along with the hearing request, an affidavit setting forth the facts believed to support the claim of undue financial hardship.

**II. GENERAL PERMIT CONDITIONS** 

#### 5.16: General Conditions

The following conditions apply to all individual and general permits:

- (1) No discharge authorized in the permit shall cause or contribute to a violation of 314 CMR 4.00: Massachusetts Surface Water Quality Standards. Upon promulgation of any amended standard, the permit may be modified to comply with such standard in accordance with the procedures in 314 CMR 2.10: Modification, Suspension, Revocation and Renewal of Permits and General Permit Coverage and 314 CMR 5.12. Except as otherwise provided in 314 CMR 5.10(3)(c), 5.10(4)(a)2. and 5.10(9), no discharge authorized in the permit shall impair the ability of the ground water to serve as an actual or potential sources potable water. Evidence that a discharge impairs the ability of the ground water to serve as an actual or potential source of potable water includes, without limitation, analysis of samples taken in a downgradient well that demonstrates one or more exceedances of the applicable water quality based effluent limitations set forth in 314 CMR 5.10. In those cases where it is shown that a measured parameter exceeds the applicable water quality based effluent limitations set forth in 314 CMR 5.10 at the upgradient monitoring well, evidence that a discharge impairs the ability of the ground water to serve as an actual or potential source of potable water is deemed to exist if a measured parameter in any downgradient well exceeds the level of that same measured parameter in the upgradient well for the same sampling period. A statistical procedure approved by the Department shall be used to determine when a measured parameter exceeds the allowable level.
- (2) <u>Duty to Comply.</u> The permittee shall comply at all times with the terms and conditions of the permit, 314 CMR 5.00, M.G.L. 21, §§ 26 through 53, and all applicable state and federal statutes and regulations.
- (3) <u>Standards and Prohibitions for Toxic Pollutants</u>. The permittee shall comply with effluent standards or prohibitions established by § 307(a) of the Federal Act, 33 U.S.C. § 1317(a), for toxic pollutants within the time provided in the regulations that establish these standards or prohibitions, even if the permit has not yet been modified to incorporate the requirement.
- (4) <u>Proper Operation and Maintenance</u>. The permittee shall at all times properly operate and maintain all facilities and equipment installed or used to achieve compliance with the terms and conditions of the permit, 314 CMR 12.00: *Operation and Maintenance and Pretreatment Standards for Wastewater Treatment Works and Indirect Discharges*, and 257 CMR 2.00: *Certification of Operators of Wastewater Treatment Facilities*. All equipment shall be maintained in an acceptable condition for its intended use.
- (5) <u>Duty to Halt or Reduce Activity</u>. Upon reduction, loss, or failure of the treatment facility, the permittee shall, to the extent necessary to maintain compliance with its permit, control production, discharges, or both, until the facility is restored or an alternative method of treatment is provided. A permittee may not raise as a defense in an enforcement action that it

would have been necessary to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit.

- (6) <u>Power Failure.</u> In order to maintain compliance with the effluent limitations and prohibitions of the permit, the permittee shall either:
  - (a) provide an alternative power source sufficient to operate the wastewater control facilities; or
  - (b) halt, reduce or otherwise control production or all discharges upon the reduction, loss, or failure of the primary source of power to the wastewater control facilities.
- (7) <u>Duty to Mitigate</u>. The permittee shall take all reasonable steps to minimize or prevent any adverse impact on human health or the environment resulting from non-compliance with the permit. Additionally, the permittee shall take all necessary steps to prevent an operational upset of the PWTF or POTW.
- (8) <u>Duty to Provide Information</u>. The permittee and any operator of the permitted facility shall furnish to the Department within a reasonable time as specified by the Department any information which the Department may request to determine whether cause exists for modifying, suspending, revoking and reissuing, or terminating the permit, or to determine whether the permittee is complying with the terms and conditions of the permit.
- (9) <u>Inspection and Entry</u>. The permittee shall allow the Department or its authorized representatives to:
  - (a) Enter upon the permittee's premises where a regulated facility or activity is located or conducted, or where records required by the permit are kept;
  - (b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;
  - (c) Inspect at reasonable times any facilities, equipment, practices, or operations regulated or required under the permit; and
  - (d) Sample or monitor at reasonable times for the purpose of determining compliance with the terms and conditions of the permit.
- (9A) The permittee shall physically secure the treatment works and monitoring wells and limit access to the treatment works and monitoring wells only to those personnel required to operate, inspect and maintain the treatment works and to collect samples.
- (9B) The permittee shall identify each monitoring well by permanently affixing to the steel protective casing of the well a tag with the identification number listed in the permit.
- (10) <u>Monitoring</u>. Samples and measurements taken for the purpose of monitoring shall be representative of the monitored activity. Monitoring must be conducted according to test procedures approved under 40 CFR Part 136 unless other test procedures are specified in the permit.

- (11) <u>Recordkeeping.</u> The permittee shall retain records of all monitoring information, including all calibration and maintenance records and all original strip chart recordings for continuous monitoring instrumentation, copies of all reports required by the permit, and all records of all data used to complete the application for the permit, for a period of at least five years from the date of the sample, measurement, report or application. This period may be extended by request of the Department at any time. Records of monitoring information shall include without limitation:
  - (a) The date, exact place, and time of sampling or measurements;
  - (b) The individual(s) who performed the sampling or measurement;
  - (c) The date(s) analyses were performed;
  - (d) The individual(s) who performed the analyses;
  - (e) The analytical techniques or methods used; and
  - (f) The results of such analyses.
- (12) <u>Prohibition of Bypassing</u>. Except as provided in 314 CMR 5.16(13), bypassing is prohibited and the Department may take enforcement action against a permittee for bypassing unless:
  - (a) The bypass was unavoidable to prevent loss of life, personal injury, or severe property damage;
  - (b) There were no feasible alternatives to the bypass such as the use of auxiliary treatment facilities, retention of untreated wastes, or maintenance during normal periods of equipment downtime. This condition is not satisfied if the permittee could have installed adequate backup equipment to prevent a bypass which occurred during normal periods of equipment downtime or preventive maintenance; and
  - (c) The permittee submitted notice of the bypass to the Department:
    - 1. In the event of an anticipated bypass, at least ten days in advance, if possible;
    - 2. In the event of an unanticipated bypass, as soon as the permittee has knowledge of the bypass and no later than 24 hours after its first occurrence.
- (13) <u>Bypass not Exceeding Limitations</u>. The permittee may allow a bypass to occur which does not cause effluent limitations to be exceeded, but only if necessary for the performance of essential maintenance or to assure efficient operation of treatment facilities.
- (14) <u>Permit Actions</u>. The permit may be modified, suspended, or revoked for cause. The filing of a request by the permittee for a permit modification, reissuance, or termination, or a notification of planned changes or anticipated non-compliance does not stay any permit condition.
- (15) <u>Duty to Reapply</u>. If the permittee wishes to continue an activity regulated by the permit after the expiration date of the permit, the permittee must apply for and obtain a new permit. The permittee shall submit a new application at least 180 days before the expiration date of the

existing permit, unless permission for a later date has been granted by the Department in writing.

- (16) <u>Property Rights</u>. The permit does not convey any property rights of any sort or any exclusive privilege.
- (17) Other Laws. The issuance of a permit does not authorize any injury to persons or property or invasion of other private rights, nor does it relieve the permittee of its obligation to comply with any other applicable Federal, State, or local law, or regulation.
- (18) Oil and Hazardous Substance Liability. Nothing in the permit shall be construed to preclude the institution of any legal action or relieve the permittee of any responsibilities, liabilities, or penalties to which the permittee is or may be subject under § 311 of the Federal Act, 33 U.S.C. § 1321, and M.G.L. c. 21E.
- (19) <u>Removed Substances</u>. Solids, sludges, filter backwash, or other pollutants removed in the course of treatment or control of wastewaters shall be disposed in a manner consistent with applicable Federal and State laws and regulations including, but not limited to, the Massachusetts Clean Waters Act, M.G.L. c. 21, §§ 26 through 53, and the Federal Act, 33 U.S.C. § 1251 et seq., the Massachusetts Hazardous Waste Management Act, M.G.L. c. 21C, and the Federal Resource Conservation and Recovery Act, 42 U.S.C. § 6901, et seq., 310 CMR 19.000: Solid Waste Management and 310 CMR 30.000: Hazardous Waste.

#### (20) Reporting Requirements.

- (a) Monitoring Reports. Monitoring results shall be reported on a Discharge Monitoring Report (DMR) at the intervals specified in the permit. If a permittee monitors any pollutant more frequently than required by the permit, the results of this monitoring shall be included in the calculation and reporting of the data submitted in the DMR. Beginning on December 2, 2017, a permittee shall submit all DMRs electronically, using the electronic reporting system designated by the Department. A permittee may seek a waiver of this requirement by submitting a written request for the Department's approval.
- (b) <u>Compliance Schedules</u> Reports of compliance or non-compliance with, or any progress reports on interim and final requirements contained in any compliance schedule in the permit shall be submitted no later than 14 days following each schedule date.
- (c) <u>Planned Changes</u>. The permittee shall give notice to the Department as soon as possible of any planned physical alterations or additions to the permitted facility or activity which could significantly change the nature or increase the quantity of pollutants discharged. Unless and until the permit is modified, any new or increased discharge in excess of permit limits or not specifically authorized by the permit constitutes a violation.
- (d) Anticipated Non-compliance. The permittee shall give advance notice to the

Department of any planned changes in the permitted facility or activity which may result in non-compliance with permit requirements.

- (e) <u>24 Hour Reporting</u>. The permittee shall report any non-compliance which may endanger health or the environment. Any information shall be communicated orally within 24 hours of the time the permittee becomes aware of the circumstances. A written submission shall also be provided within five days of the time the permittee becomes aware of the circumstances. The written submission shall contain: a description of the non-compliance, including exact dates and times, and if the non-compliance has not been corrected, the anticipated time it is expected to continue; and steps taken or planned to reduce, eliminate, and prevent reoccurrence of the non-compliance. The following shall be included as information which must be reported within 24 hours:
  - 1. Any unanticipated bypass which exceeds any effluent limitation in the permit; and
  - 2. Any violation of a maximum daily discharge limitation for any of the pollutants required by the permit to be reported within 24 hours.
- (f) Other Non-compliance. The permittee shall report all instances of non-compliance not reported under 314 CMR 5.16(20)(a), (b), or (e) at the time monitoring reports are submitted. The reports shall contain the information listed in 314 CMR 5.16(20)(e).
- (g) <u>Toxics</u>. All manufacturing, commercial, mining, or silvicultural dischargers must notify the Department as soon as they know or have reason to believe:
  - 1. That any activity has occurred, or will occur, that would result in the discharge of any toxic pollutant listed in 314 CMR 3.17 Appendix B Toxic Pollutants not limited by the permit, if that discharge will exceed the highest of the following notification levels:
    - a. 100 micrograms per liter (100 ug/l);
    - b. 200 micrograms per liter (200 ug/l) for acrolein and acrylonitrile, 500 micrograms per liter (500 ug/l) for 2,4-dinitrophenol, and for 2-methyl-4,6-dinitrophenol, and one milligram per liter (1 mg/l) for antimony;
    - c. Five times the maximum concentration value reported for that
    - c. Five times the maximum concentration value reported for that pollutant in the permit application; or
  - 2. That they have begun or expect to begin to use or manufacture as an intermediate or final product or byproduct any toxic pollutant which was not reported in the permit application.
- (h) <u>Indirect Dischargers</u>. All Publicly Owned Treatment Works shall provide adequate notice to the Department of the following:
  - 1. Any new introduction of pollutants into the POTW from an indirect discharger which would be subject to § 301 or § 306 of the Federal Act, 33 U.S.C. § 1311 or 1316, if it were directly discharging those pollutants; and
  - 2. Any substantial change in the volume or character of pollutants being introduced into the POTW by a source introducing pollutants into the POTW at the time of issuance of the permit.

- (i) <u>Information</u>. Where a permittee becomes aware that it failed to submit any relevant facts in a permit application, or submitted incorrect information in a permit application or in any report to the Department, it shall promptly submit the relevant facts or correct information.
- (j) The permittee shall notify the Department in writing within seven days of any change in contract operators.
- (21) <u>Signatory Requirement</u>. All applications, reports, or information submitted to the Department shall be signed and certified in accordance with <u>ALCMR 5.14</u> and 5.15.
- (22) <u>Severability</u>. The provisions of the permit are severable. If any provision of the permit, or the application of any provision of the permit to any circumstance, is held invalid, the application of such provision to other circumstances, and the remainder of the permit, shall not be affected thereby.
- (23) <u>Reopener Clause</u>. The Department reserves the right to make appropriate revisions to the permit to establish any appropriate effluent limitations, schedules of compliance, or other provisions, as authorized by the Massachusetts Clean Waters Act, M.G.L. c. 21, §§ 26 through 53, or the Federal Act, 33 U.S.C. § 1251 et seq., to bring all discharges into compliance with these statutes.
- (24) <u>Approval of Treatment Works</u>. All discharges and associated treatment works authorized in 314 CMR 5.00 shall remain in compliance with the terms and conditions of the permit. Any modification of the approved treatment works shall require written approval of the Department prior to the construction of the modification.

#### (25) Transfer of Permits

- (a) RCRA Facilities. Any permit which authorizes the operation of a RCRA facility subject to the requirements of 314 CMR 8.07: Standards for all other RCRA Facilities shall be valid only for the person to whom it is issued and may not be transferred.
- (b) <u>Transfers by Modification</u>. Except as provided in 314 CMR 5.16(25)(a) and (c), a permit may be transferred by the permittee to a new permittee if the permit has been modified or revoked and reissued in accordance with 314 CMR 5.12(2), or a minor modification is made to identify the new permittee in accordance with 314 CMR 5.12(3) and (4).
- (c) <u>Automatic Transfers</u>. For facilities other than Privately Owned Wastewater Treatment Facilities (PWTFs) that treat at least some sewage from residential uses, hospitals, nursing or personal care facilities, residential care facilities, or assisted living facilities, PWTFs that have been required to establish, fund and maintain financial assurance mechanism(s) pursuant to 314 CMR 5.15(6), and RCRA facilities subject to the requirements of 314 CMR 8.07: *Standards for all other RCRA Facilities*, a permit may be automatically transferred in accordance with 314 CMR 5.12(5).

(26) Permit Compliance Fees and Inspection Information. Except as otherwise provided, any permittee required to obtain a ground water discharge permit pursuant to M.G.L. c. 21, § 43, and 314 CMR 5.00 shall submit the annual compliance assurance fee established in accordance with M.G.L. c. 21A, § 18 and 310 CMR 4.00: *Timely Action Schedule and Fee Provisions*, as provided in 314 CMR 2.12: *Applications, Fees and Inspection Information*. The requirement to submit the annual compliance fee does not apply to any local government unit other than an authority. Any permittee required to obtain a ground water discharge permit pursuant to M.G.L. c. 21, § 43 and 314 CMR 5.00, may be required to submit inspection information annually, as provided in 314 CMR 2.12.





Massachusetts Department of Environmental Protection
One Winter Street, Boston MA 02108 • Phone: 617-292-5751
Communication For Non-English Speaking Parties - 310 CMR 1.03(5)(a)



1 English:

This document is important and should be translated immediately. If you need this document translated, please contact MassDEP's Diversity Director at the telephone numbers listed below.



2 Español (Spanish):

Este documento es importante y debe ser traducido inmediatamente. Si necesita este documento traducido, por favor póngase en contacto con el Director de Diversidad MassDEP a los números de teléfono que aparecen más abajo.



3 Português (Portuguese):

Este documento é importante e deve ser traduzida imediatamente. Se você precisa deste documento traduzido, por favor, entre em contato com Diretor de Diversidade da MassDEP para os números de telefone listados abaixo.



4(a) 中國(傳統)(Chinese (Traditional):

本文件非常重要,應立即翻譯。如果您需要翻譯這份文件,請用下面列出的電話號碼與MassD EP的多樣性總監聯繫。



4(b) 中国(简体中文)(Chinese (Simplified):

本文件非常重要,应立即翻译。如果您需要翻译这份文件,请用下面列出的电话号码与MassD EP的多样性总监联系。



5 Ayisyen (franse kreyòl) (Haitian) (French Creole):

Dokiman sa-a se yon bagay enpòtan epi yo ta dwe tradui imedyatman. Si ou bezwen dokiman sa a tradui, tanpri kontakte Divèsite Direktè MassDEP a nan nimewo telefòn ki nan lis pi ba a.



6 Viêt (Vietnamese):

Tài liệu này là rất quan trọng và cần được dịch ngay lập tức. Nếu bạn cần dịch tài liệu này, xin vui lòng liên hệ với Giám đốc MassDEP đa dạng tại các số điện thoại được liệt kê dưới đây.



7 ប្រទេសកម្ពុជា (Kmer (Cambodian):

ឯកសារនេះគឺមានសារៈសំខាន់និងគួរត្រូវបានបកប្រែភ្លាម។ ប្រសិនបើអ្នកត្រូវបានបកប្រែ ឯកសារនេះសូមទំនាក់ទំនងឆ្នោតជានាយក MassDEP នៅលេខទូរស័ព្ទដែលបានរាយខាងក្រោម។



8 Kriolu Kabuverdianu (Cape Verdean):

Es documento é importante e deve ser traduzido imidiatamente. Se bo precisa des documento traduzido, por favor contacta Director de Diversidade na MassDEP's pa es numero indicode li d'boche.



Этот документ должен быть немедленно. Если вам нужна помощь при переводе, свяжитесь пожалуйста с директором по этике и разнообразие в MassDEP по телефону указанному

Contact Michelle Waters-Ekanem, Diversity Director/Civil Rights: 617-292-5751 TTY# MassRelay Service 1-800-439-2370. <a href="http://www.mass.gov/eea/agencies/massdep/service/justice/">http://www.mass.gov/eea/agencies/massdep/service/justice/</a> (Version 1.9.17)



العربية 10 (Arabic):

هذه الوثيقة الهامة وينبغي أن تترجم على الفور . اذا كنت بحاجة الى هذه الوثيقة المترجمة، يرجى الاتصال مدير التنوع في MassDEPعلى أرقام الهواتف المدرجة أدناه.



11 한국어 (Korean):

이 문서는 중요하고 즉시 번역해야합니다. 당신이 번역이 문서가 필요하면 아래의 전화 번호로 MassDEP의 다양성 감독에 문의하시기 바랍니다.



12 հայերեն (Armenian)։

Ալս փաստաթուղթը շատ կարեւոր է եւ պետք է թարգմանել անմիջապես. Եթե Ձեզ անհրաժեշտ է այս փաստաթուղթը թարգմանվել դիմել MassDEP բազմազանությունը տնօրեն է հեռախոսահամարների թվարկված են ստորեւ.



:(Farsi [Persian]) فارسى 13

این سند مهم است و باید فورا ترجمه شده است.

اگر شما نیاز به این سند ترجمه شده، لطفا با ما تماس تنوع مدیر MassDEP در شماره تلفن های ذکر شده در زیر



14 Français (French):

Ce document est important et devrait être traduit immédiatement. Si vous avez besoin de ce document traduit, s'il vous plaît communiquer avec le directeur de la diversité MassDEP aux numéros de téléphone indiqués ci-dessous.



15 Deutsch (German):

Dieses Dokument ist wichtig und sollte sofort übersetzt werden. Wenn Sie dieses Dokument ibersetzt benötigen, wenden Sie sich bitte Diversity Director MassDEP die in den unten aufgeführten Telefonnummern.



16 Ελληνική (Greek):

Το έγγραφο αυτό είναι σημαντικό και θα πρέπει να μεταφραστούν αμέσως. Αν χρειάζεστε auτό το έγγραφο μεταφράζεται, παρακαλούμε επικοινωνήστε Diversity Director MassDEP κατά τους αριθμούς τηλεφώνου που αναγράφεται πιο κάτω.



17 Italiano (Italian):

Questo documento è importante e dovrebbe essere tradotto immediatamente. Se avete bisogno di questo documento tradotto, si prega di contattare la diversità Direttore di MassDEP ai numeri di telefono elencati di seguito.



18 Jezyk Polski (Polish):

Dokument ten jest ważny i powinien być natychmiast przetłumaczone. Jeśli potrzebujesz tego dokumentu tłumaczone, prosimy o kontakt z Dyrektorem MassDEP w różnorodności na numery telefonów wymienionych poniżej.



📰 19 हिन्दी (Hindi):

यह दस्तावेज महत्वपूर्ण है और त्रंत अन्वाद किया जाना चाहिए. आप अन्वाद इस दस्तावेज़ की जरूरत है, नीचे सचीबद्ध फोन नंबरों पर MassDEP की विविधता निदेशक से संपर्क करें.

Contact Michelle Waters-Ekanem, Diversity Director/Civil Rights: 617-292-5751 TTY# MassRelay Service1-800-439-2370 <a href="http://www.mass.gov/eea/agencies/massdep/service/justice/">http://www.mass.gov/eea/agencies/massdep/service/justice/</a> (Version 1.9.17)



Commonwealth of Massachusetts
Executive Office of Energy & Environmental Affairs

## Department of Environmental Protection

Southeast Regional Office • 20 Riverside Drive, Lakeville MA 02347 • 508-946-2700

Charles D. Baker Governor

Karyn E. Polito Lieutenant Governor Kathleen A. Theoharides Secretary

> Martin Suuberg Commissioner

## Individual Groundwater Discharge Permit Fact Sheet

### I. APPLICANT, FACILITY INFORMATION, and DISCHARGE LOCATION

### Name and Address of Applicant:

Town of Yarmouth, Town Office, 1146 Route 28, South Yarmouth, Massachusetts 02664.

## Name and Address of Facility where discharge occurs:

- 1) **Buck Island Road Spray Irrigation Site**: Off Buck Island Road, West Yarmouth, Massachusetts
- 2) **Bayberry Hills Golf Course**: Holes 2 through 8 at the Bayberry Hills Golf Course Expansion near Old Townhouse Road, South Yarmouth and at the Bayberry Hills Golf Course, West Yarmouth Road, South Yarmouth

#### **Discharge Information:**

Groundwater Discharge Permit Number: 451-5

The Groundwater Discharge Permit will allow the applicant to continue to discharge 28 million gallons per year of treated sanitary wastewater from the Dennis – Yarmouth Septage Facility. A portion of the discharge is in a Zone II of a public water supply at the Bayberry Hills Golf Course. The discharge is located within the Bass River watershed.

Buck Island Road discharge site is located within the Parkers River watershed.

#### II. LIMITATIONS AND CONDITIONS

Discharge permit limitations are as listed in the ground water permit and are in conformance with 314 CMR 5.00, the Groundwater Discharge Permit Program and 314 CMR 20.00 Reclaimed

This information is available in alternate format. Contact Michelle Waters-Ekanem, Director of Diversity/Civil Rights at 617-292-5751.

TTY# MassRelay Service 1-800-439-2370

MassDEP Website: www.mass.gov/dep

Water Permit and Standards.

## III. PERMIT BASIS AND EXPLANATION OF EFFLUENT LIMITATIONS

An Individual Groundwater Discharge permit is required for this discharge in accordance with the Massachusetts Clean Water Act, M.G.L. c. 21, s. 26-53 and 314 CMR 5.03.

Effluent limitations are based upon the location of the discharge, the level of treatment, consideration of human health protection criteria and protection of the groundwaters of the Commonwealth.

# IV. COMMENT PERIOD, HEARING REQUESTS, AND PROCEDURES FOR FINAL DECISIONS

The public comment period for this permit is thirty (30) days following public notice in *The Environmental Monitor*. The public notice for this Individual Groundwater Discharge Permit occurred on **[DATE]**.

Requests for an adjudicatory hearing must be submitted within thirty (30) days of the issuance/denial of the permit, by any person who is aggrieved by such issuance/denial.

A final decision on the issuance/denial of this permit will be made after the public notice period, and review of any comments received during this period.

### V. STATE CONTACT INFORMATION

Additional information concerning the draft permit may be obtained between the hours of 9:00 a.m. and 5:00 p.m. Monday through Friday excluding holidays, from:

Brian Dudley DEP /SERO 20 Riverside Drive Lakeville, MA 02347 (508) 946-2814

Brian A. Dudley	Date
Rureau of Water Resources	